



**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Masahiro KOBAYASHI et al.

Application No.: 09/862,597

Filed: May 23, 2001

For: RESOLVER, RESOLVER FAULT DETECTION CIRCUIT, AND RESOLVER  
FAULT DETECTION METHOD

Group Art Unit: 2829

Examiner: R. Kobert

Docket No.: 109594

#9 Supp Response

M. Brunson

5/12/03

**SUPPLEMENTAL RESPONSE TO RESTRICTION REQUIREMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In reply to the April 8, 2003 Office Communication, and supplemental to the January 13, 2003 Preliminary Amendment and Response to Restriction Requirement, Applicants provisionally elect Group I, the species of Figure 1, with traverse and respectfully submit that claims 1-3 of Group I read on the species of Figure 1. Applicants further submit that at least claims 4, 6 and 7 are also directed to the species of Figure 1.

Prompt examination and allowance of pending claims 1-7 is respectfully requested.

Respectfully submitted,

James A. Oliff  
Registration No. 27,075

Gang Luo  
Registration No. 50,559

JAO:GL/dap

Date: May 8, 2003

**OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, Virginia 22320**  
**Telephone: (703) 836-6400**

DEPOSIT ACCOUNT USE  
AUTHORIZATION  
Please grant any extension  
necessary for entry;  
Charge any fee due to our  
Deposit Account No. 15-0461

RECEIVED  
MAY -9 2003  
TECHNOLOGY CENTER 280C